

SEQUENCE LISTING

5 <110> McKinnon, R. D.
 <120> An EST-defined Probe for Cancer Progression
 <130> 268/260-RWJ-00-37
 10 <140> Not yet assigned
 <141> 2001-10-20
 <150> 60/242,160
 15 <151> 2000-10-20
 <160> 6
 <170> PatentIn version 3.1
 20 <210> 1
 <211> 960
 <212> DNA
 <213> Homo Sapiens
 25 <400> 1
 agtagggggcc cgggcgagg cggtggcggg atggggctgc tgctcatgat cctggcgctcg 60
 gccgtgctgg gttccttctt cacgtctctc gccagttctt tcctgctgta ccgcagacag 120
 30 cccgagccgc cggcgacga ggccgcccgc gcgggcgagg gcttccgcta catcaagcca 180
 gtgccggggc tgctcctaag ggagtacctt tatggcgggc gccgggatga ggagccctcc 240
 35 ggagcggccc ctgaggcgcg cgcgaccccc accgcgcccc ccgagacccc cgccccgccg 300
 acgcgggaga cttgctactt cctcaacgcc accatcctat tcctgttccg ggagttgcgg 360
 gacaccgcgc tgaccgcgcg ctgggtcacc aagaagatca aggtggagtt cgaggagctg 420
 40 ctgcagacca agacggccgg gcgcctgctg gaggggctga gcctgcggga cgtgttcctg 480
 ggcgagacgg tgcccttcat caagaccatc cggctcgtgc ggccagtcgt gccctcggcc 540
 45 accggggagc ccgatggccc tgaaggggag gcgctgcccc ccgcctgccc cgaggagctg 600
 gccttcgagg cggaggtgga gtacaacggg ggcttccacc tggccatcga cgtggacctg 660
 gtcttcggca agtccgccta cttgtttgtc aagctgtccc gcgtgggtggg aaggctgcgc 720
 50 ttggtcttta cgcgcgtgcc cttcaccac ttggttcttct ccttcgtgga agaccgctg 780
 atcgacttcg aggtgcgctc ccagtttgaa gggcgggcca tgccccagct cacctccatc 840
 55 atcgtcaacc agctcaagaa gatcatcaag cgcaagcaca ccctaccgaa ttacaagatc 900

aggtgagctg gaggtcgggg agggggcctg gctgccggga acccgggcct gggcgggacg 960

5 <210> 2
<211> 261
<212> DNA
<213> Homo Sapiens

10 <400> 2
gatcaaggtg gagttcgagg agctgctgca gaccaagacg gccgggagcc tgctggaggg 60

gctgagcctg cgggacgtgt tcctgggcca gacgggtgcc ttcataaga ccatccggct 120

15 cgtgcccga gtcgtgccc cgccaccgg ggagcccgat ggccctgaag gggaggcgct 180

gcccggcgcc tgcccagagg agctggcctt cgaggcggag gtggagtaca acgggggctt 240

ccacctggcc atcgacgtgg a 261

20

<210> 3
<211> 873
<212> DNA
25 <213> Homo Sapiens

<400> 3
atggggctgc tgctcatgat cctggcgctg gccgtgctgg gttccttcct cacgtcctc 60

30 gccagttct tcctgctgta ccgagacag cccgagccgc cggcggacga gggcggccgc 120

gcgggagagg gcttccgcta catcaagcca gtgccgggccc tgctcctaag ggagtacctt 180

tatggcggcg gccgggatga ggagccctcc ggagcggccc ctgagggcgg cgcgaccccc 240

35 acccgggccc ccgagacccc cggcccgccg accggggaga cttgctactt cctcaacgcc 300

accatcctat tcctgttccg ggagttgcgg gacaccgcgc tgaccgccc ctgggtcacc 360

40 aagaagatca agtgaggatt cgaggagctg ctgcagacca agacggccgg gcgcctgctg 420

gaggggctga gcctgcggga cgtgttcctg ggcgagacgg tgcccttcac caagaccatc 480

cggctcgtgc ggccagtcgt gccctcggcc accggggagc ccgatggccc tgaaggggag 540

45 gcgctgccc cgcctgccc cgaggagctg gccttcgagg cggaggtgga gtacaacggg 600

ggcttcacc tggccatcga cgtggacctg gtcttcggca agtccgccta cttgtttgtc 660

50 aagctgtccc gcgtggtggg aaggctgccc ttggtcttta cgcgctgccc cttcaccac 720

tggttcttct ccttcgtgga agaccgctg atcgacttcg aggtgcgctc ccagtttgaa 780

gggaggccca tgcccagct cacctccatc atcgtaacc agtcaagaa gatcatcaag 840

55

cgcaagcaca ccctaccgaa ttacaagatc agg

873

5 <210> 4
<211> 263
<212> DNA
<213> Sprague Dawley rat

10 <400> 4
gatcaaggtg gagttcgagg agctgctgca gaccaagacg gccttttttt ttttggaggg 60
gctgagcctg cgcgacgtgt tcctgggtga caccgtgccc tacatcaaga ccatccggct 120
15 ggtgcggccc gtggtggctt cgggcaccgg cgagcccgac gaaccgatg gggacgctct 180
gcccgccacc tgcccggggg agctggcctt tgaggcggag gtggagtaca acggcggctt 240
ccacctggcc atcgacgtgg atc 263

20 <210> 5
<211> 22
<212> DNA
<213> Artificial Sequence

25 <220>
<223> Synthetic Primer

30 <400> 5
aaggtggagt tcgaggagct gc 22

35 <210> 6
<211> 22
<212> DNA
<213> Artificial Sequence

40 <220>
<223> Synthetic Primer

45 <400> 6
gtggaagccg ccgttgact cc 22